



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

Am

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,047	07/18/2001	Monte Mar	CYPR-C00173	8490

7590 05/11/2005

WAGNER, MURABITO & HAO LLP
Third Floor
Two North Market Street
San Jose, CA 95113

EXAMINER

MAI, TAN V

ART UNIT PAPER NUMBER

2193

DATE MAILED: 05/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**SUPPLEMENTAL
Notice of Allowability**

Application No.

09/909,047

Examiner

Tan V. Mai

Applicant(s)

MAR, MONTE

Art Unit

2193

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS (~~IS~~ REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to PTO-1449 filed 2/7/05 and Formal Drawings faxed 5/6/05.
2. ☒ The allowed claim(s) is/are 1-22.
3. ☒ The drawings filed on 06 May 2005 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date 2/7/05
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. ☐ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____.


**TAN V. MAI
PRIMARY EXAMINER**

Attorney Docket #: CYPR-CD001/3
Inventor(s): Monte Mar
1/23

10

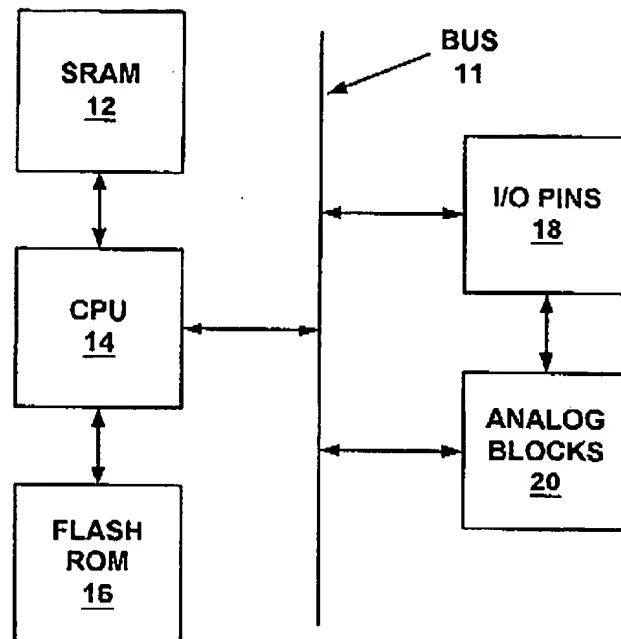


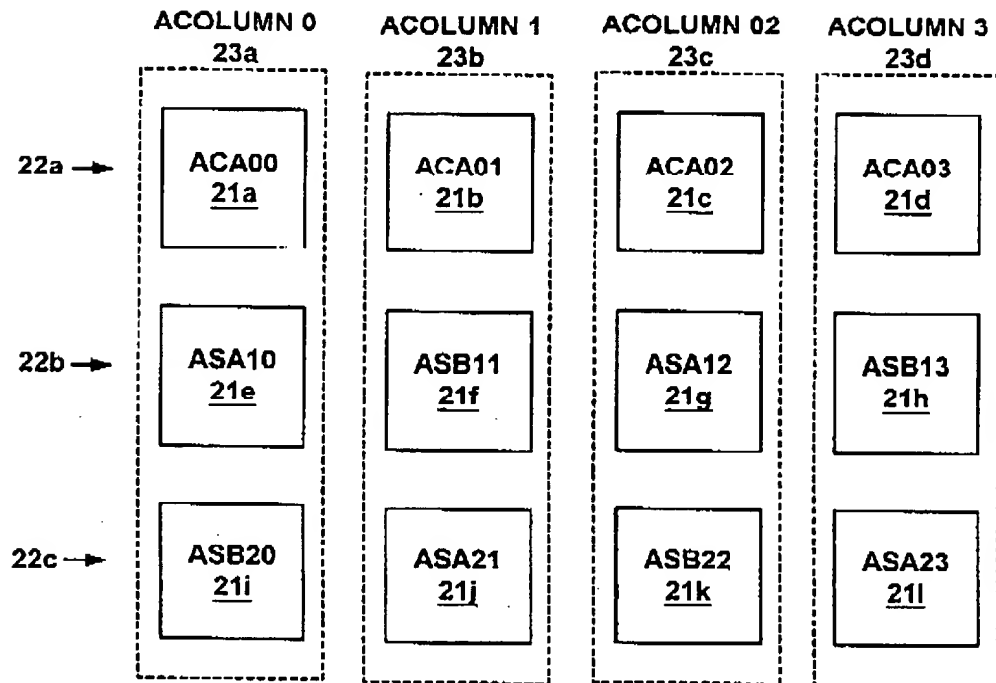
FIGURE 1

20

Attorney Docket #: GYPR-CD00173

Inventor(s): Monte Mar

2/23

**FIGURE 2**

Attorney Docket #: CYPR-CD00173
Inventor(s): Monte Mar

3/23

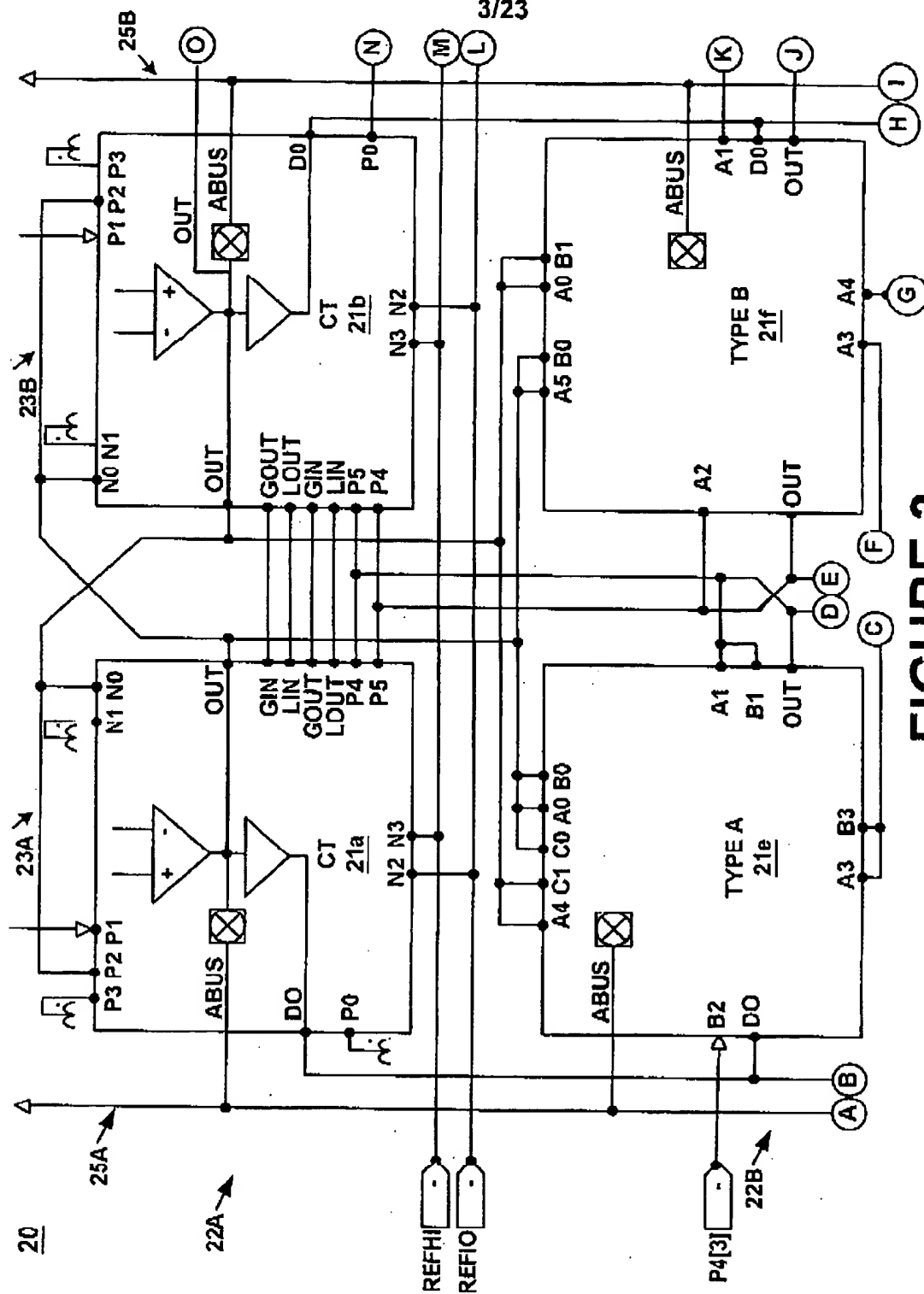


FIGURE 3

Attorney Docket #: CYPR-CD00173
Inventor(s): Monte Mar

4/23

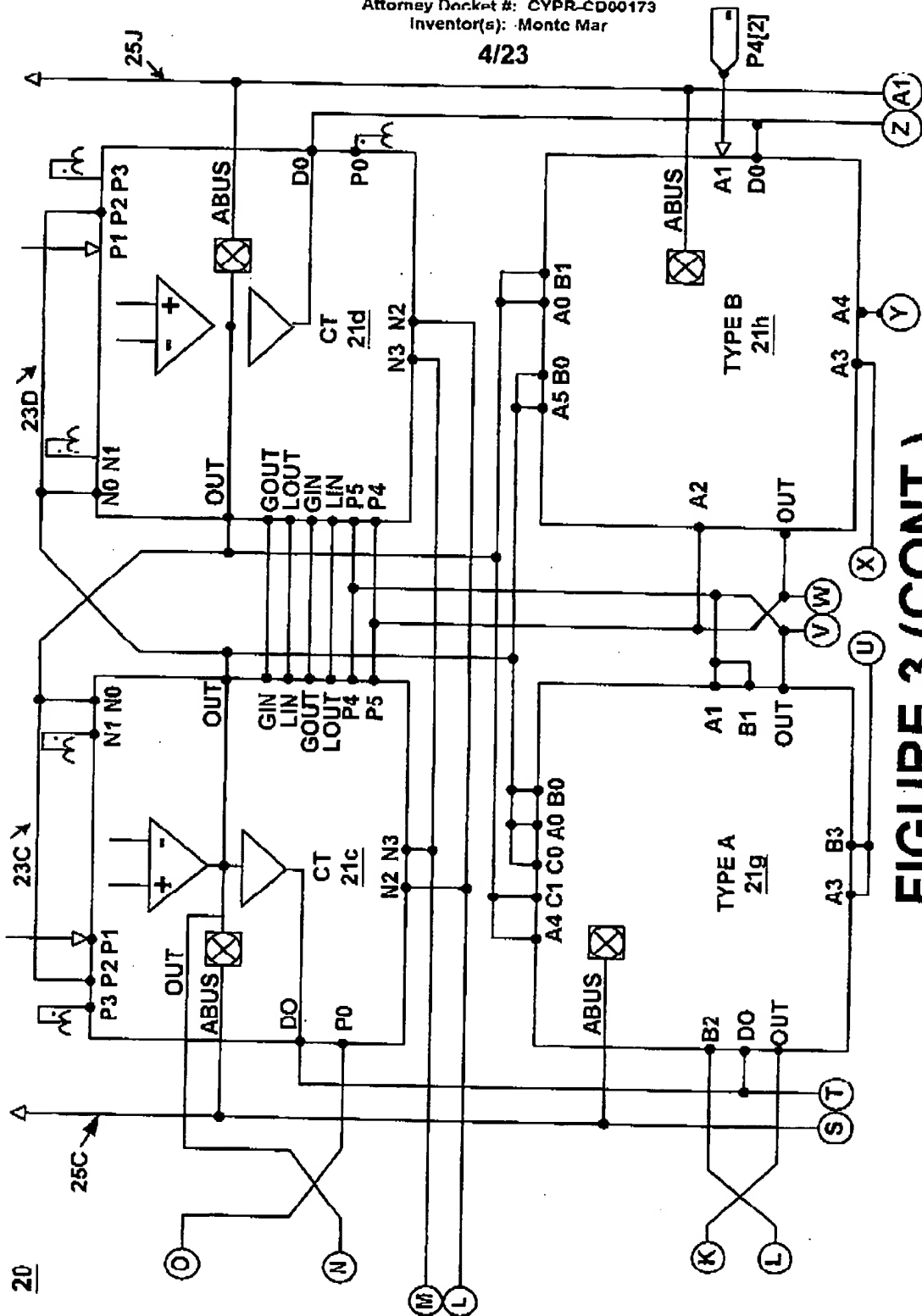


FIGURE 3 (CONT.)

Attorney Docket #: CYPR-CD00173
Inventor(s): Monto Mar

5/23

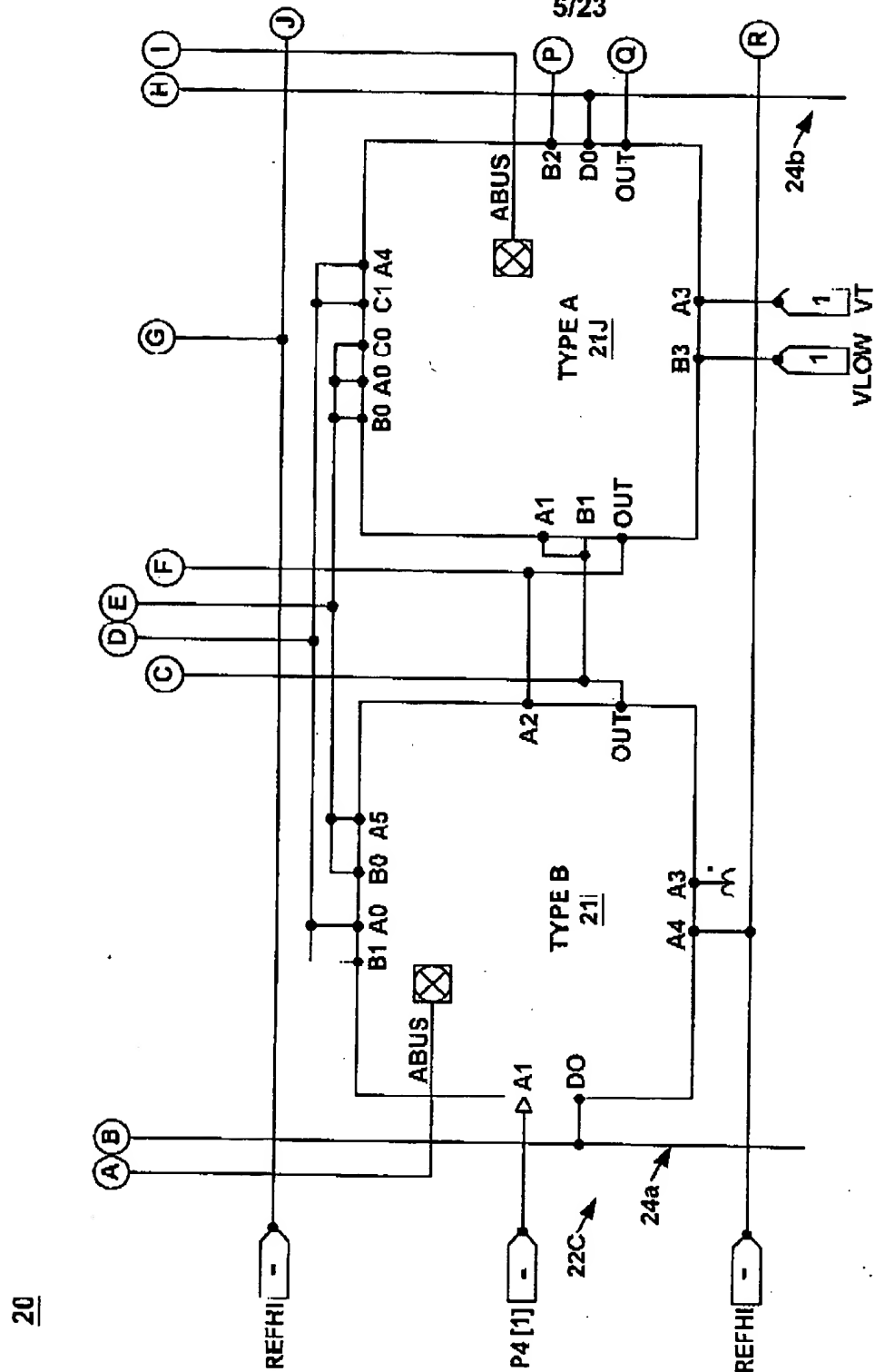


FIGURE 3 (CONT.)

Attorney Docket #: CYPR-CD00173
 Inventor(s): Monte Mar
 6/23

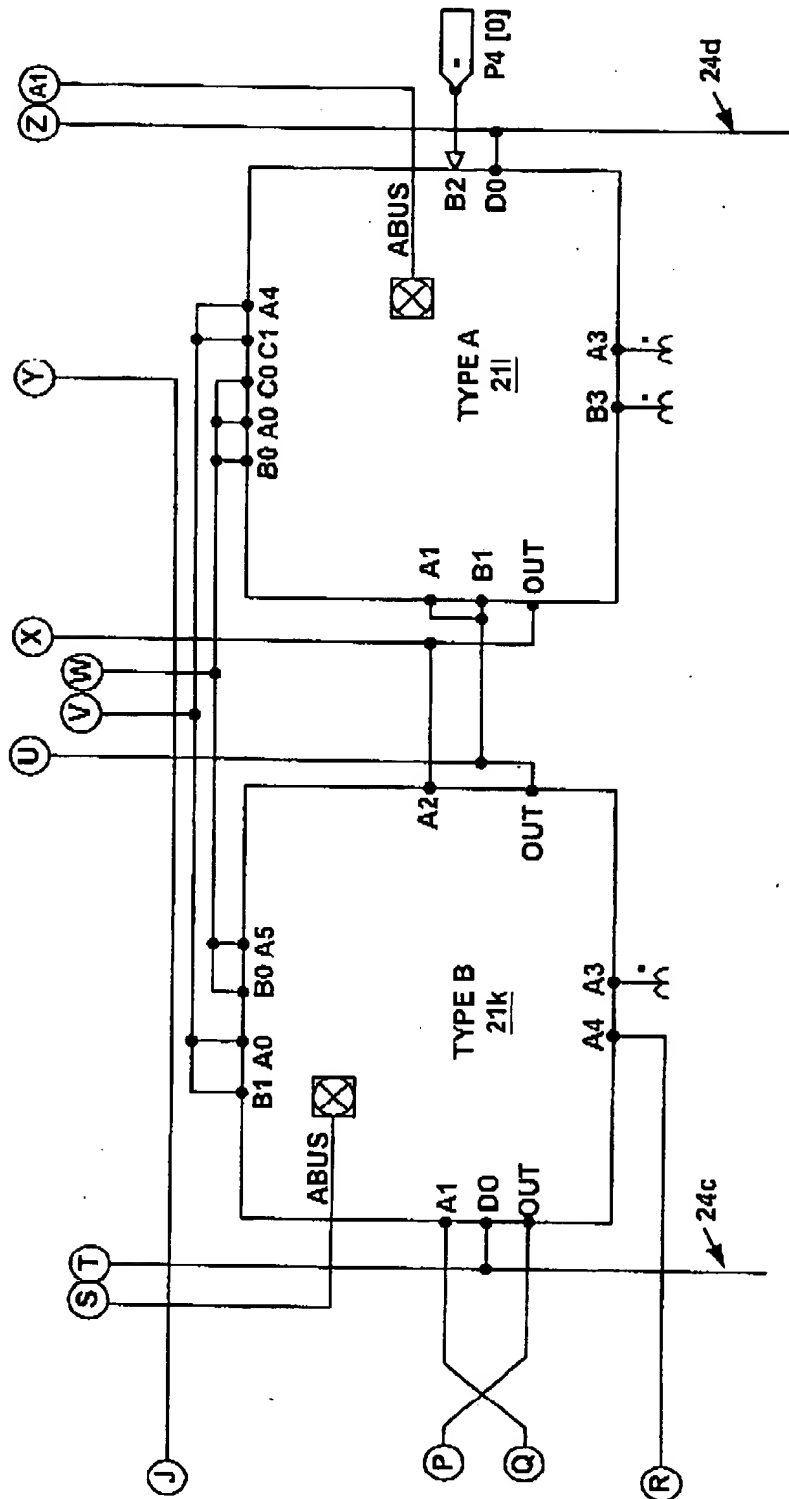


FIGURE 3 (CONT.)

Attorney Docket #: CYPR-CD00173
Inventor(s): Monte Mar

7/23

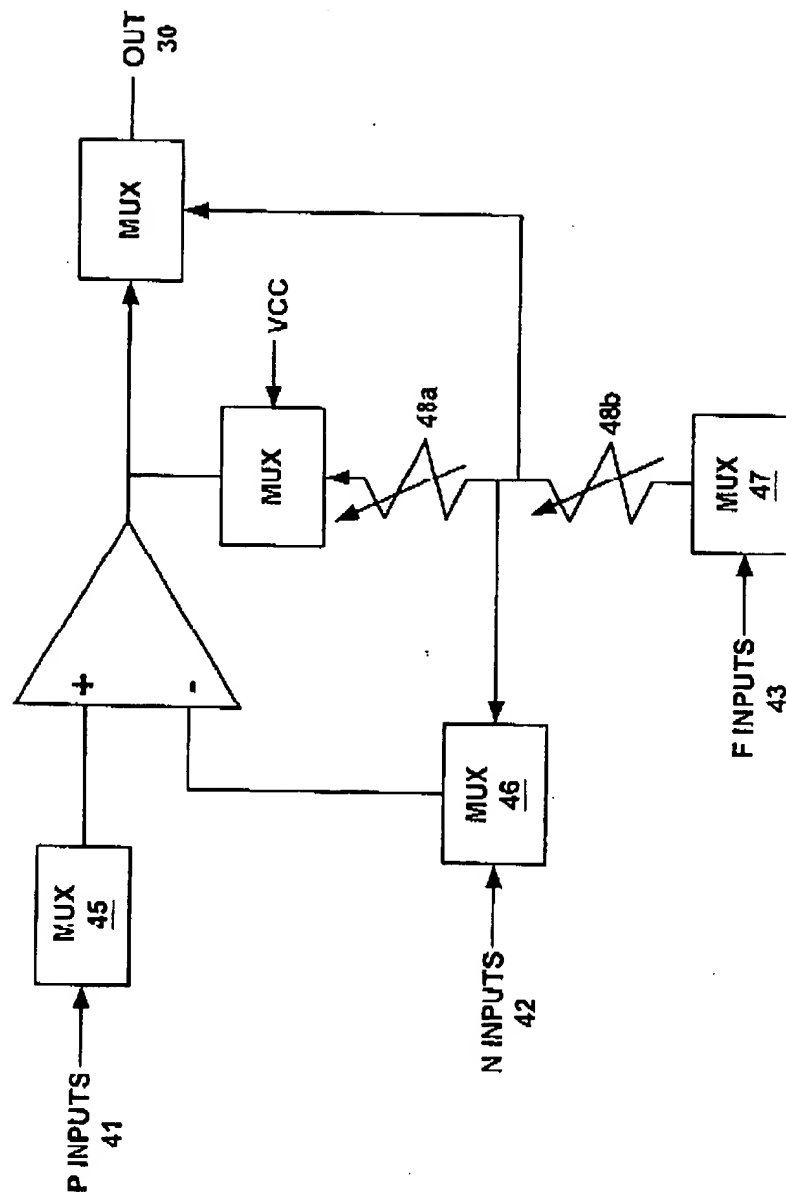


FIGURE 4A

8/23

40

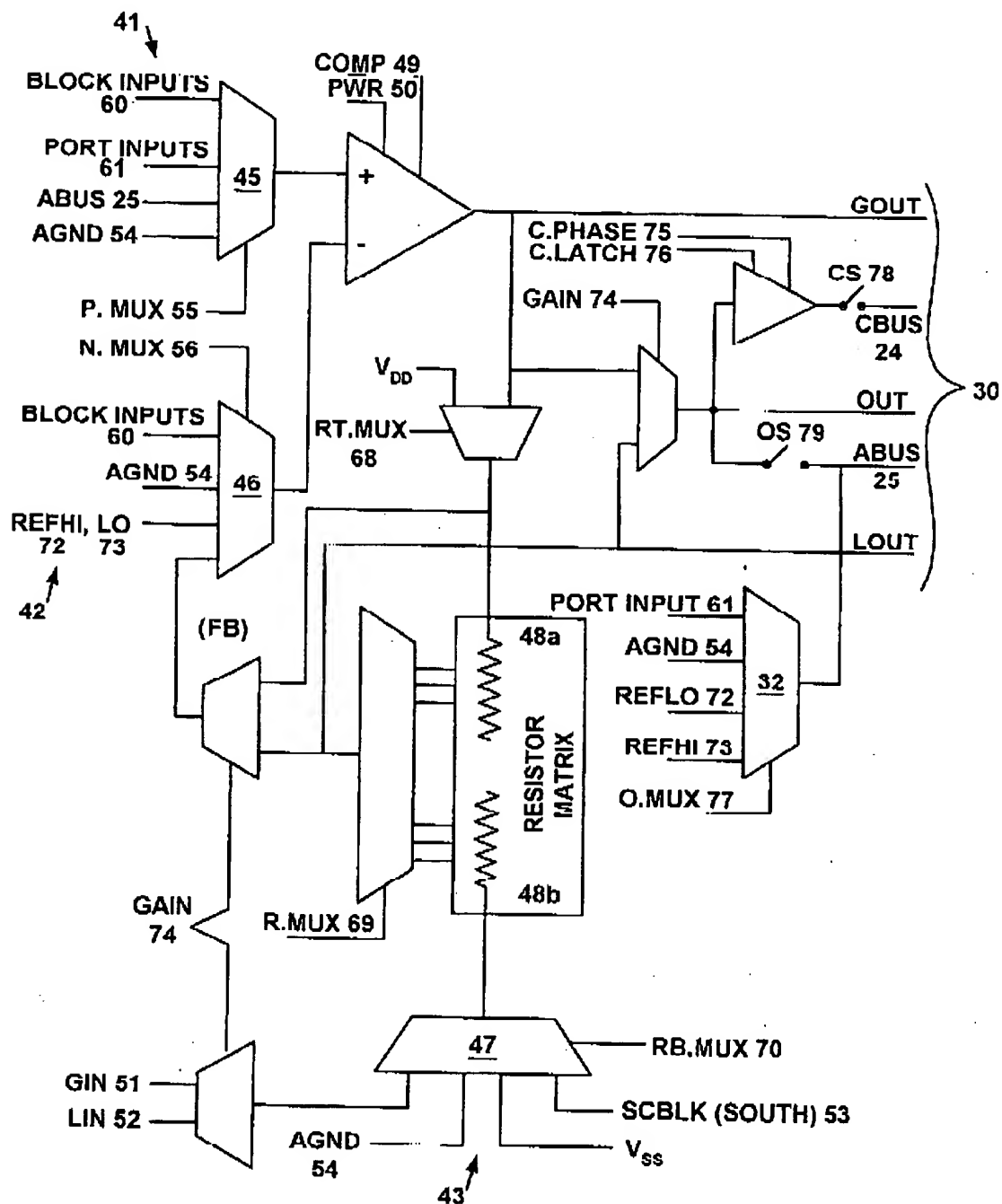


FIGURE 4B

Attorney Docket #: CYPR-CD00173
Inventor(s): Monte Mar

9/23

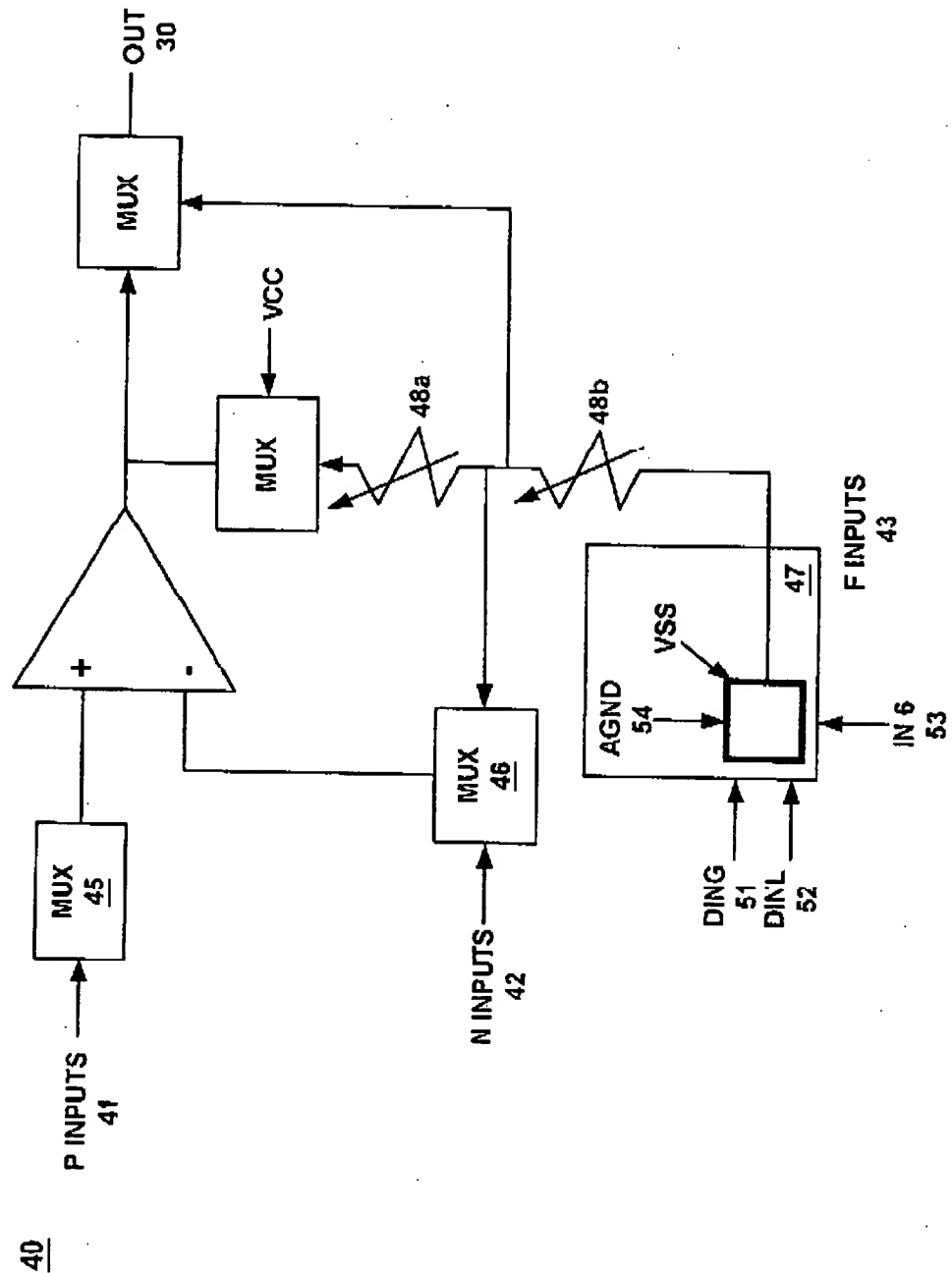


FIGURE 5

Attorney Docket #: CYPR-CD00173

Inventor(s): Monte Mar

10/23

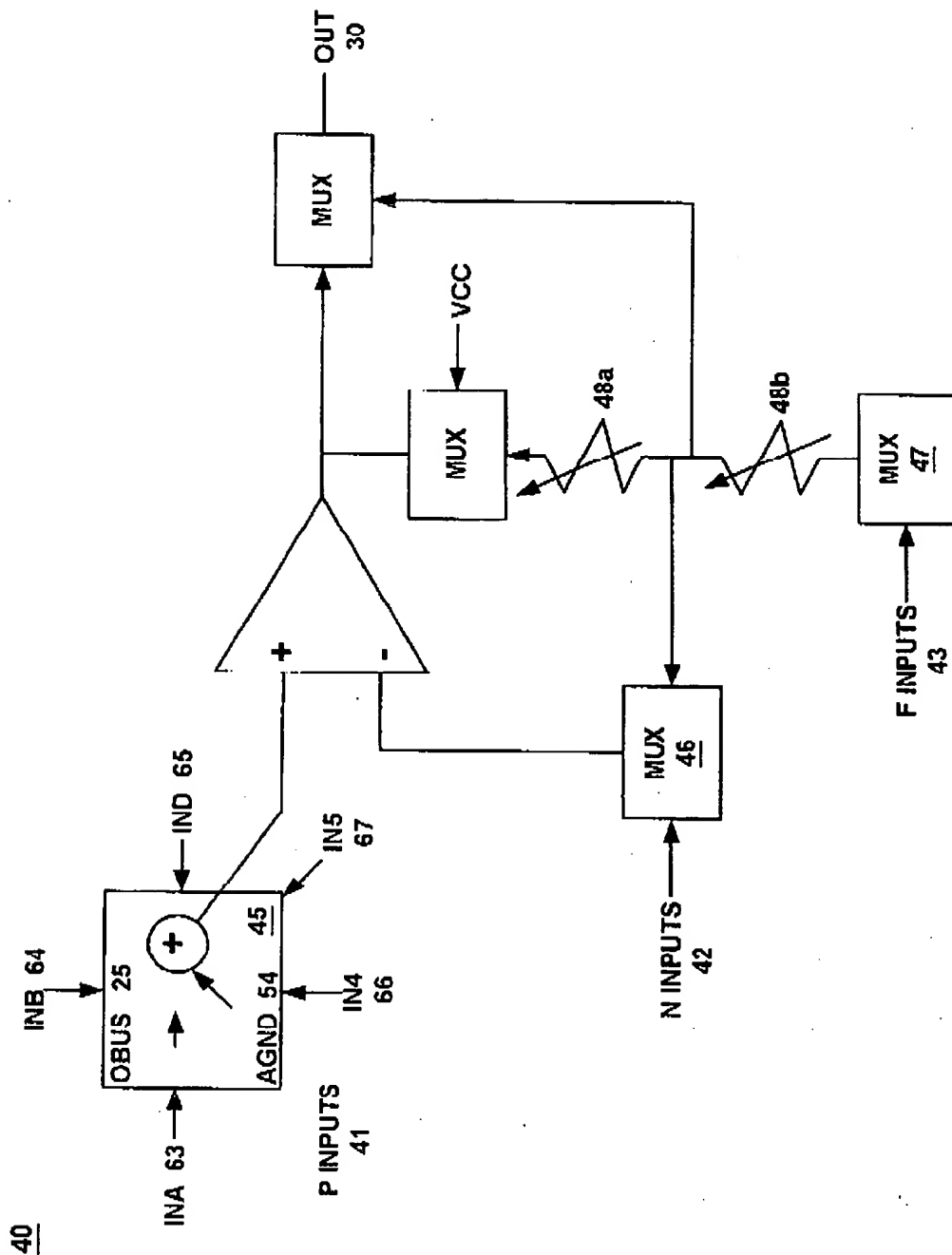


FIGURE 6

Attorney Docket #: CYPR-CD00173

Inventor(s): Monte Mar

11/23

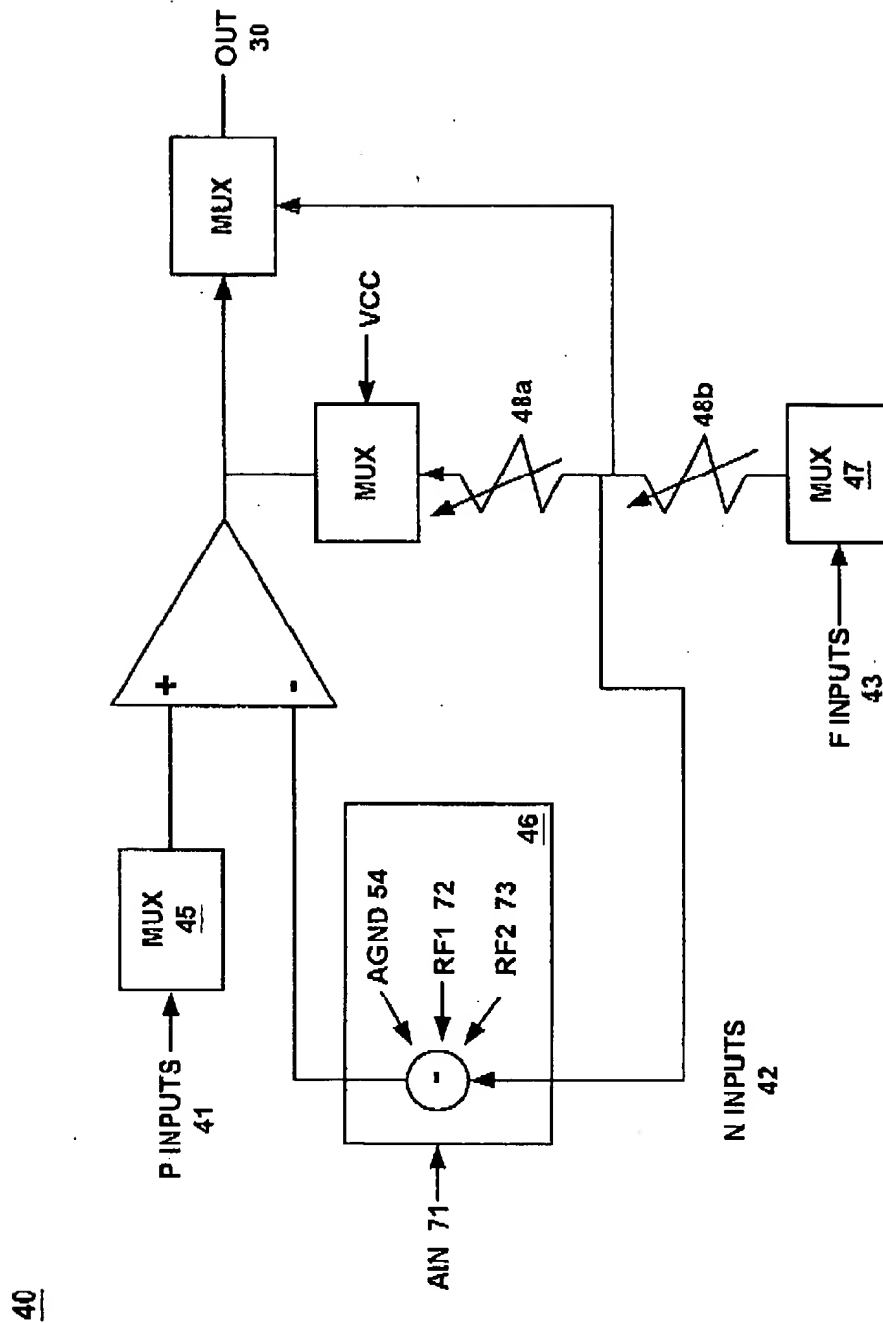


FIGURE 7

Attorney Docket #: CYPR-CD00173

Inventor(s): Monte Mar

12/23

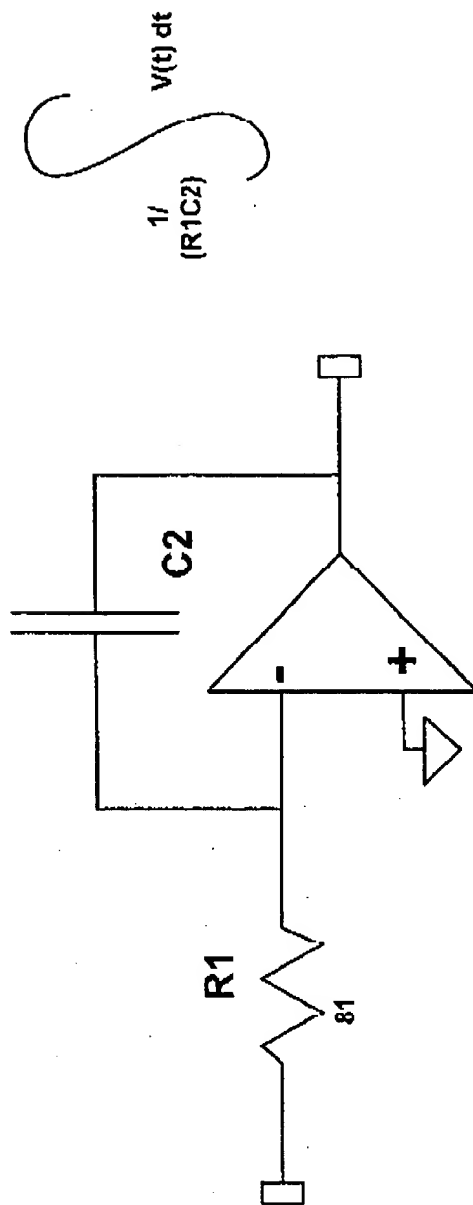


FIGURE 8A

Attorney Docket #: CYPH-CU00173

Inventor(s): Monte Mar

13/23

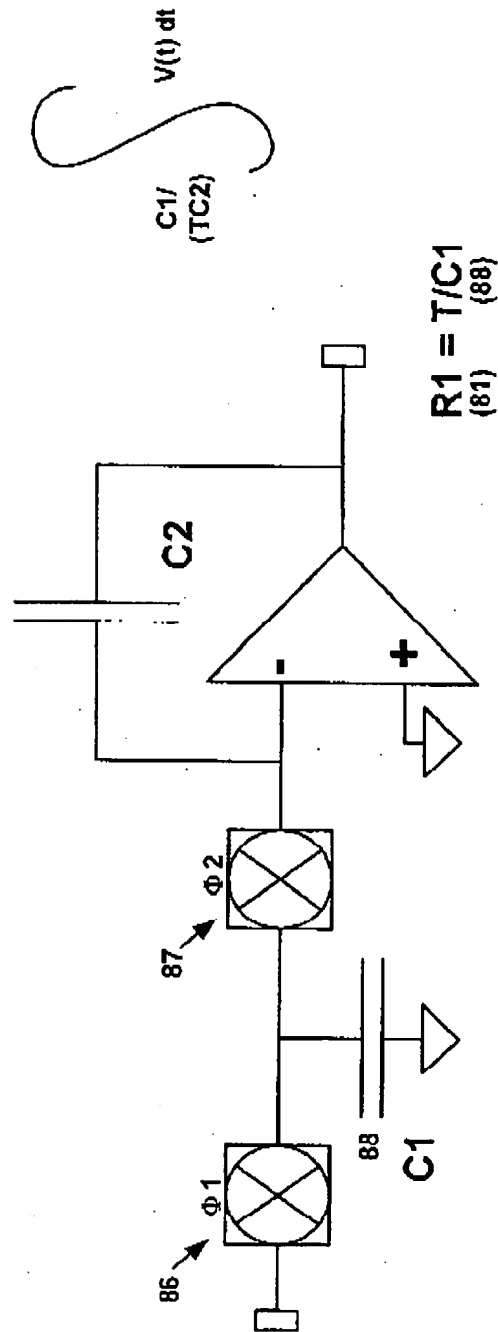


FIGURE 8B

85

Attorney Docket #: CYPR-CD00173
Inventor(s): Monte Mar

14/23

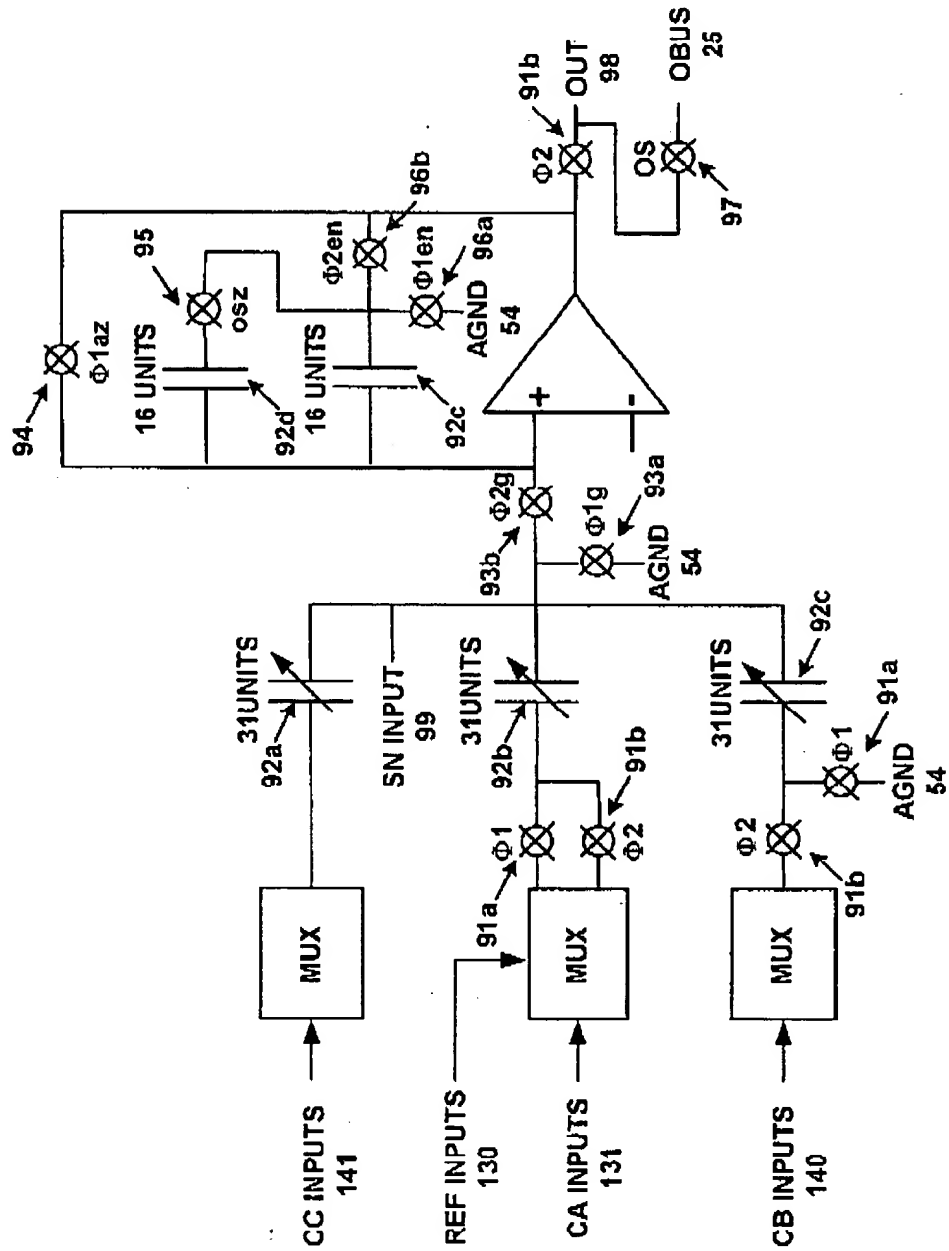
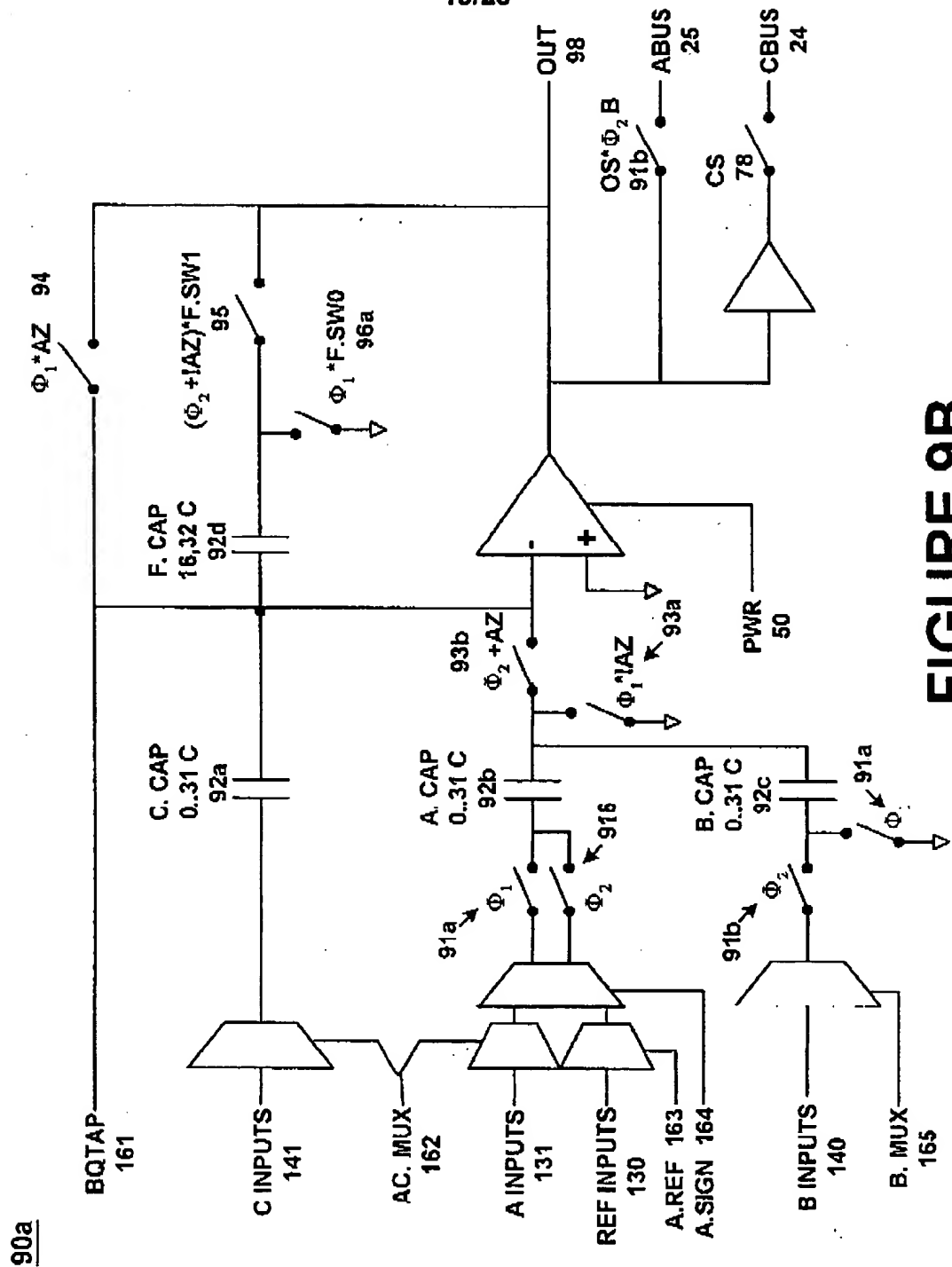


FIGURE 9A

Attorney Docket #: CYPR-CD00173
 Inventor(s): Monte Mar

15/23



Attorney Docket #: CYPR-CD00173

Inventor(s): Monte Mar

16/23

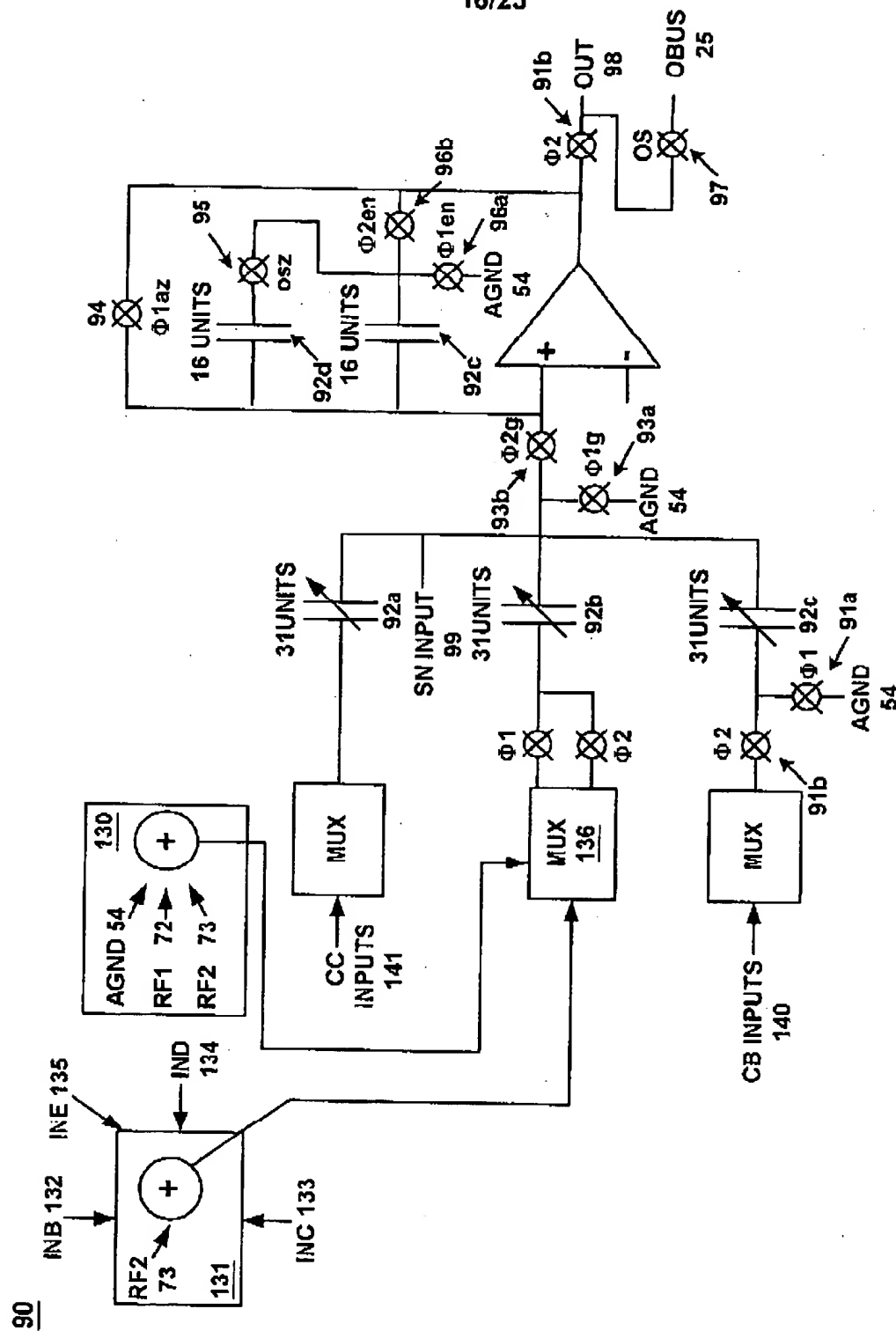


FIGURE 10

Attorney Docket #: CYPR-CD00173

Inventor(s): Monte Mar

17/23

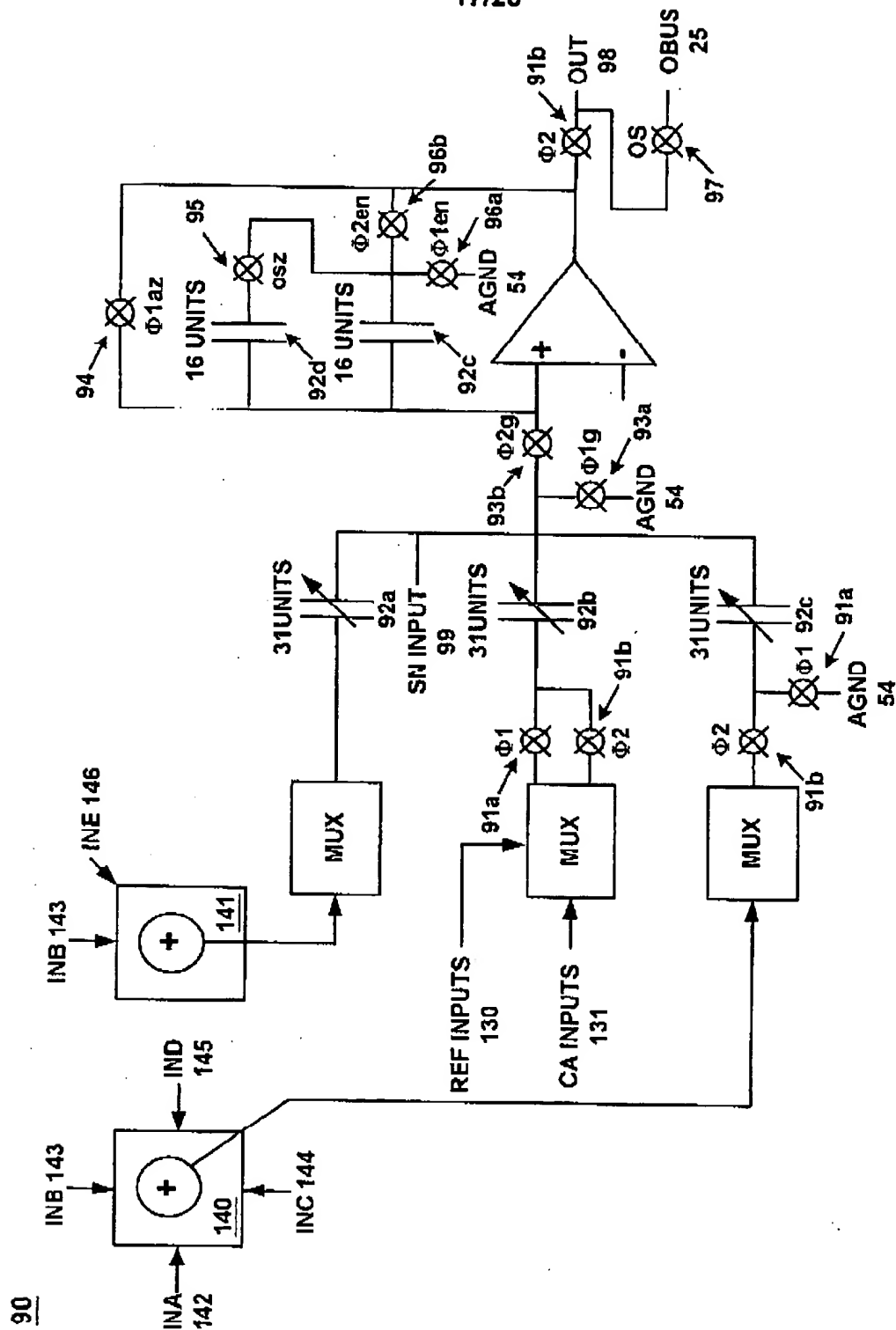


FIGURE 11

Attorney Docket #: CYPR-CD00173
Inventor(s): Monte Mar

18/23

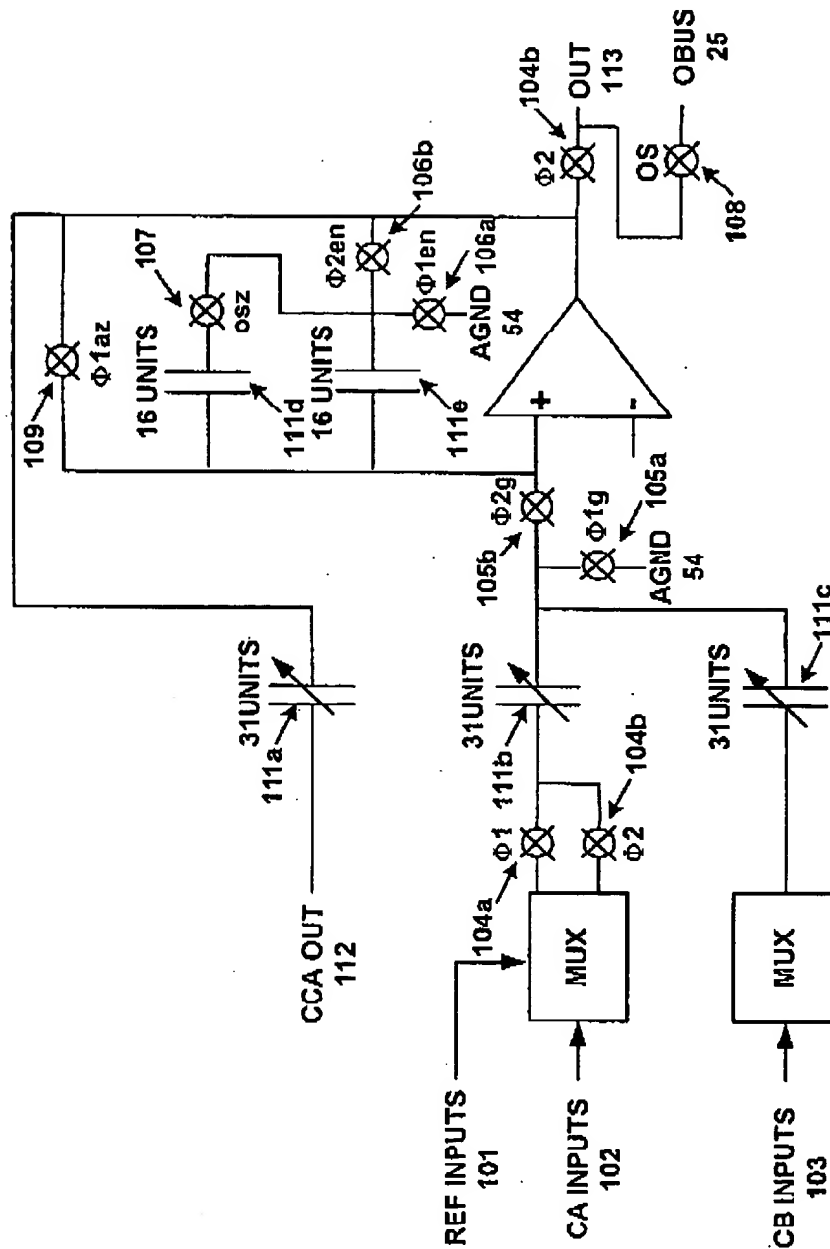


FIGURE 12A

100

Attorney Docket #: CYPR-CD00173

Inventor(s): Monte Mar

19/23

100a

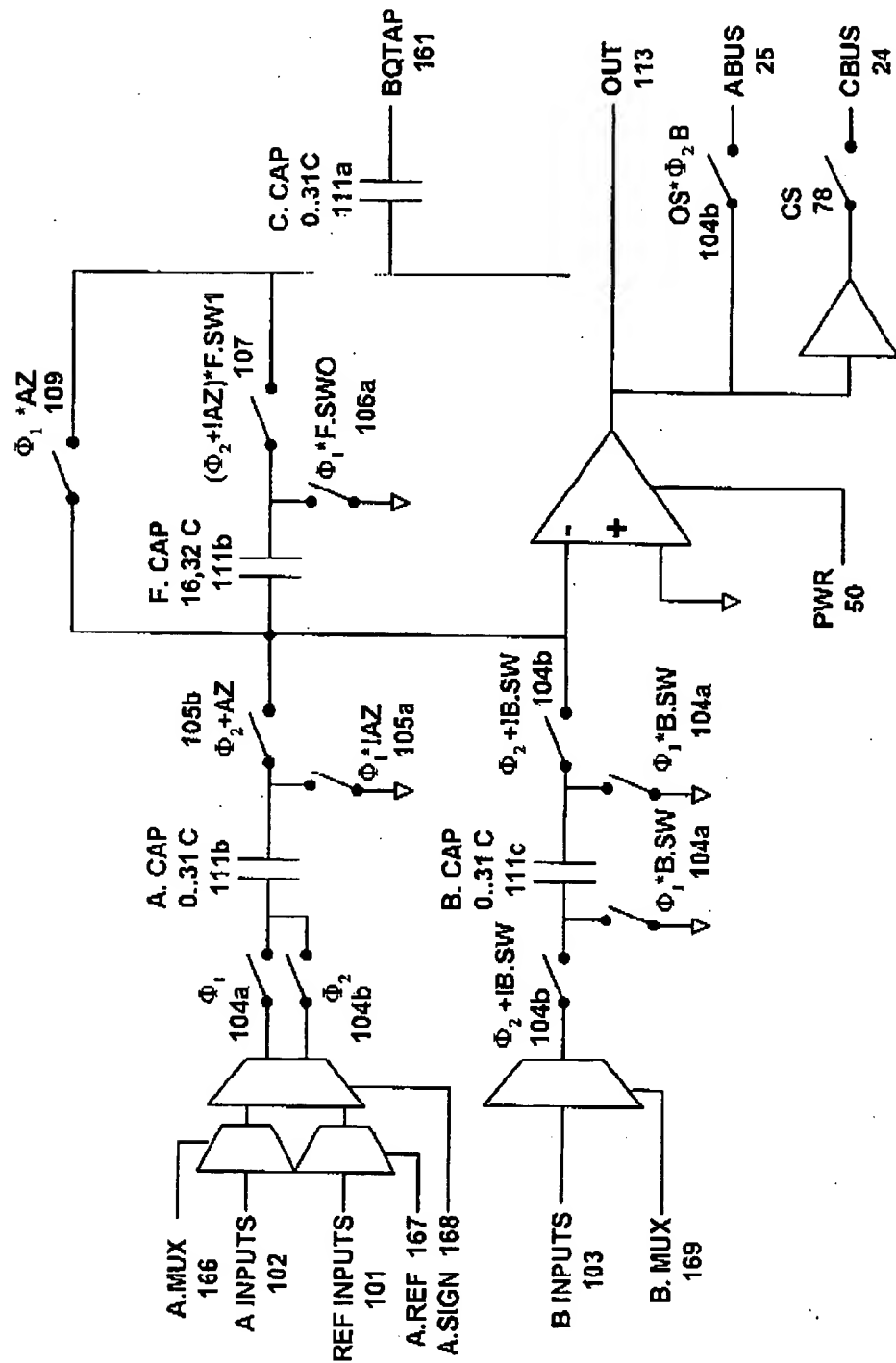


FIGURE 12B

Attorney Docket #: CYPR-CD00173
 Inventor(s): Monte Mar

20/23

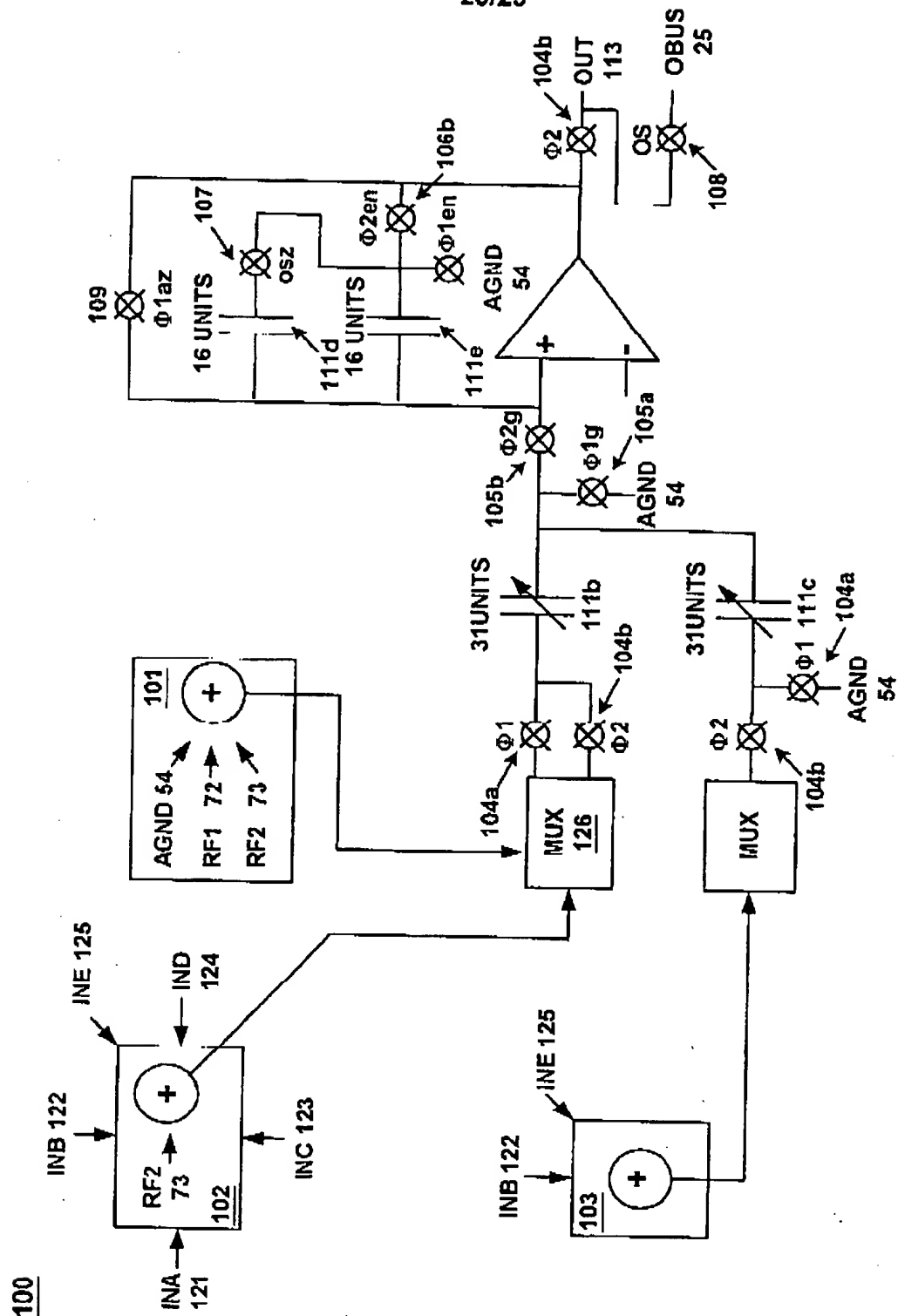


FIGURE 13

Allorney Docket #: CYPR-CD00173
Inventor(s): Monte Mar

21/23

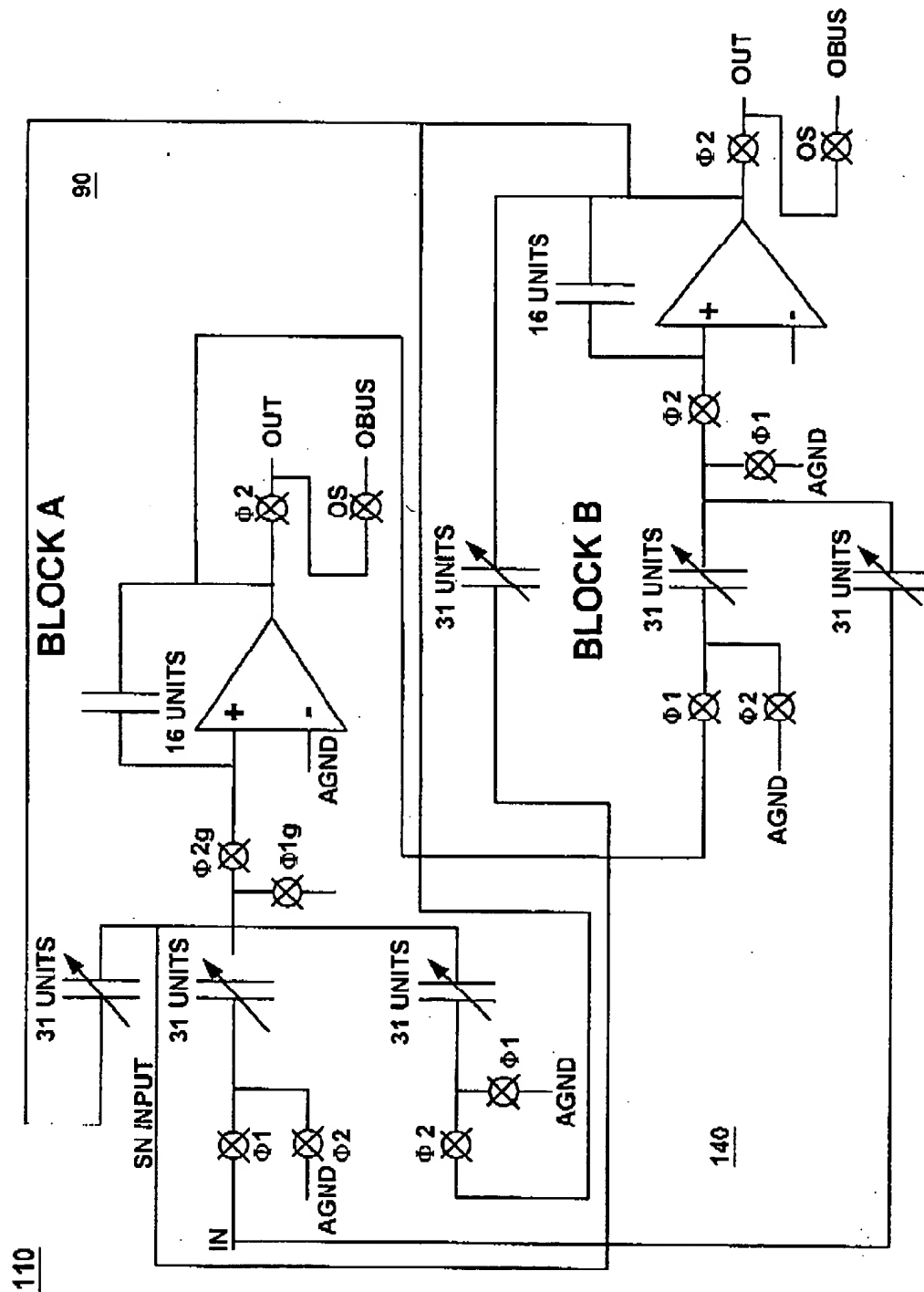


FIGURE 14A

Attorney Docket #: CYPR-CD00173
Inventor(s): Monte Mar

22/23

110

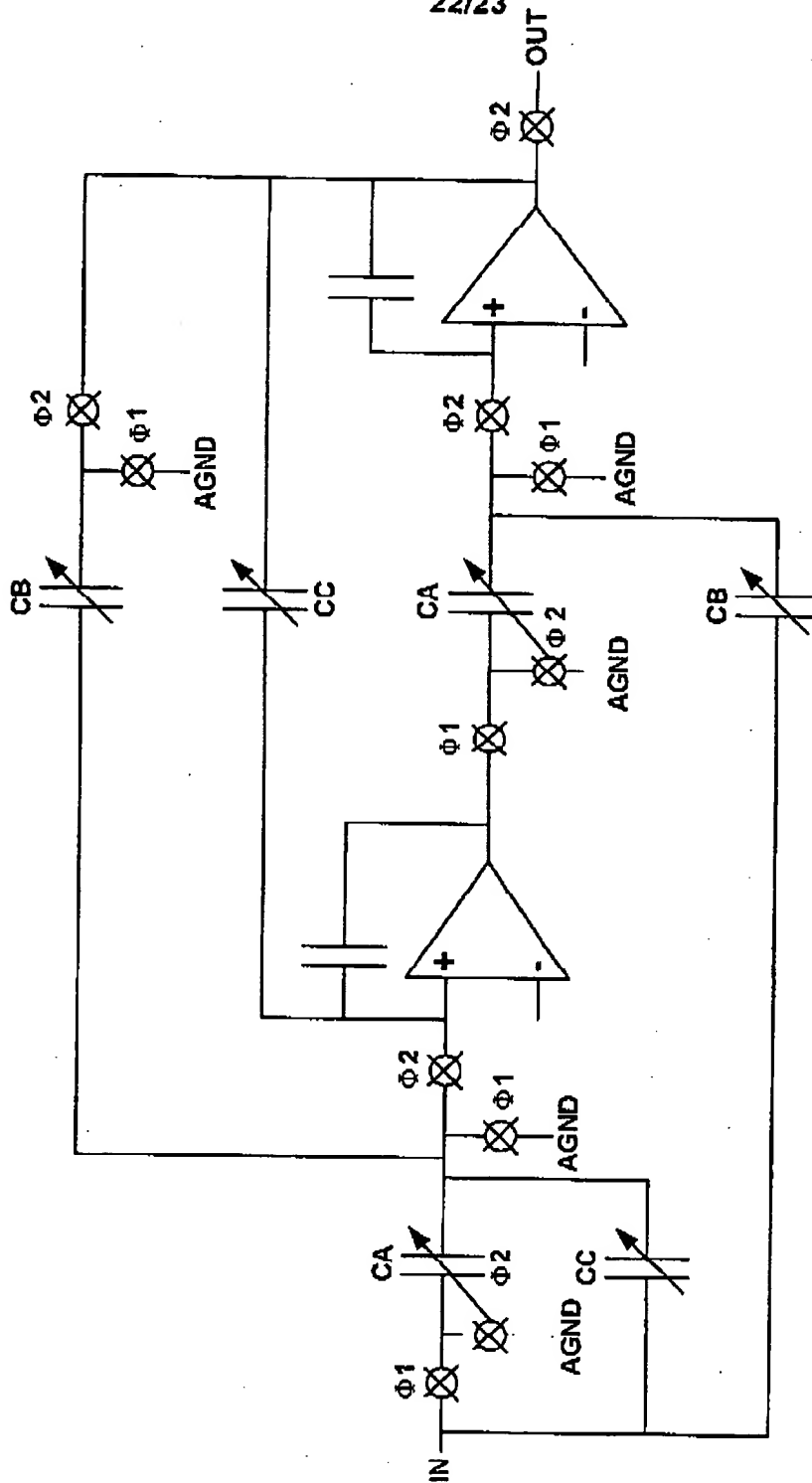


FIGURE 14B

1500

Attorney Docket #: CVPR CD00173
Inventor(s): Monte Mar
23/23

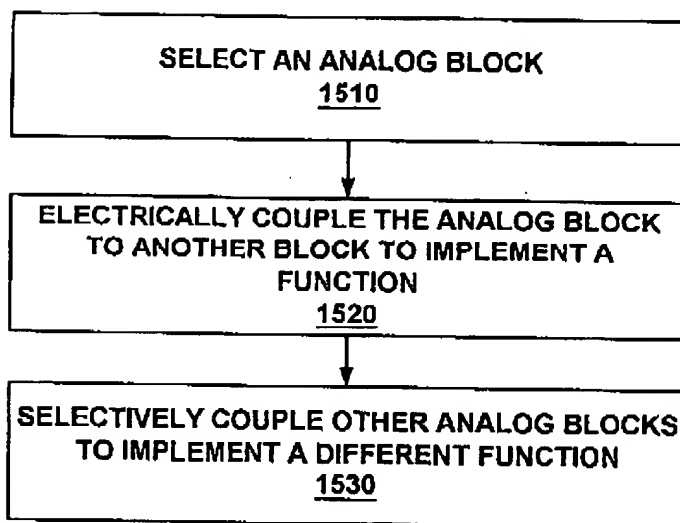


FIGURE 15